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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box

Attorn	еу Дос	ket No.	11:	L46		
First In	nventor		MA.	RTTI	Y.O.	KANGA
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APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 conc	eming utility patent application contents.	Washington, DC 20231				
1. (Submit an original and a	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. X Applicant claims si See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification (preferred arrangement		a. Computer Readable Form (CRF)				
<ul> <li>Descriptive title</li> <li>Cross Reference</li> </ul>	of the invention e to Related Applications	b. Specification Sequence Listing on:				
<ul> <li>Statement Rega</li> </ul>	arding Fed sponsored R & D	i. U CD-ROM or CD-R (2 copies); or				
- Reference to se	quence listing, a table, rogram listing appendix	i paper =				
<ul> <li>Background of the second of the</li></ul>	the Invention	c. Statements verifying Identity of above copies				
- Brief Summary - Brief Description	of the Invention n of the Drawings <i>(if filed</i> )	ACCOMPANYING APPLICATION PARTS				
<ul> <li>Detailed Descrip</li> </ul>	ption	Assignment Papers (cover sheet & document(s))				
<ul><li>Claim(s)</li><li>Abstract of the</li></ul>	Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney				
4. X Drawing(s) (35 U.	S.C. 113) [Total Sheets 4	11. English Translation Document (if applicable)				
5. Oath or Declaration	[ Total Pages 3 ]	12. Information Disclosure Copies of IDS Citations				
a. X Newly execu	uted (original or copy)	13. Preliminary Amendment				
b. Copy from a (for continual	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	ION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	tement attached deleting inventor(s) he prior application, see 37 CFR	Request and Certification under 35 U.S.C. 122				
1.63(d)(2)	and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data	Sheet. See 37 CFR 1.76	or its equivalent.				
19 If a CONTINUUNIC ADDITION	CATION short-services					
or in an Application Data She	CATION, check appropriate box, and supply set under 37 CFR 1.76:	the requisite information below en preliminary amendment,				
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:				
Prior application information:	Examiner	Group Art Unit:				
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of the p	prior application, from which an oath or declaration is supplied under				
The incorporation can only be	relied upon when a portion has been inadverter	ion or divisional application and is hereby incorporated by reference. http://discountries.com/reference.ntly omitted from the submitted application parts.				
	19. CORRESPONDEN					
Customer Number or Ber Co	ode Label	or Correspondence address below				
Name	Walter A. Rodgers	Ú, ř				
	880 North Island D	rive				
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Country		30327				
Country	U.S.A. Telepi	hone 404-705-9299 Fax 404-705-9297				
Name (Print/Type)	Walter A. Rodgers	Registration No. (Attorney/Agent) 27,380				
Signature	// pera/l	Date 1-24-02				

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Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$) 370

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	MARTTI Y.O.KANGAS				
Examiner Name					
Group Art Unit					
Attorney Dockel No.	11146				

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to.	3. ADDITIONAL FEES					
Deposit	Large Small Entity Entity					
Account 18-1837	Fee Fee Fee Fee Fee Description	Fee Paid				
Account Rodgers & Rodgers	code (2) code (2)	1 00 1 010				
Name	and the same of th					
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status See 37 CFR 1 27	139 130 139 130 Non-English specification					
2. X Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
Check Credit card Money Order Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 355 Utility filing fee 370	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
SUBTOTAL (1) (\$) 370	138 1,510 138 1,510 Petition to institute a public use proceeding					
2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable					
Fee from	141 1,240 241 620 Petition to revive - unintentional					
Total Claims 18 -20** = 0 x below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Independent 2 · 3·· = 0 × = 0	143 440 243 220 Design issue fee					
Multiple Dependent	144 600 244 300 Plant Issue fee					
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Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1 17(q)					
Fee Fee Fee Fee Description Code (\$) Code (\$)	126 180 126 180 Submission of Information Disclosure Stmt					
103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 "Reissue independent claims	149 710 249 355 For each additional invention to be					
over original patent	examined (37 CFR § 1 129(b))					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE)					
23 Over Original parent	169 900 169 900 Request for expedited examination					
SUBTOTAL (2) (\$) 0	of a design application  Other fee (specify)					
or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

SUBMITTED BY			
Name (Pnnt/Type)		Complete (# applicable)	_
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	Walter A. Rodgers Registration No.	18-1837 Telephone 404-705-9299	_
Signature	Word	1 3/ 03	_
	W/A DAIING A Later Co.	Date 1-24-02	

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I hereby certify that today, January 24, 2002, this correspondence is being deposited by me with the United States Postal Service as Express Mail in an envelope marked:

Box: Patent Application Commissioner for Patents Washington, D. C. 20231

WALTER A. RODGERS

January 24, 2002

Date of Signature

The following is the Express Mail mailing number:

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